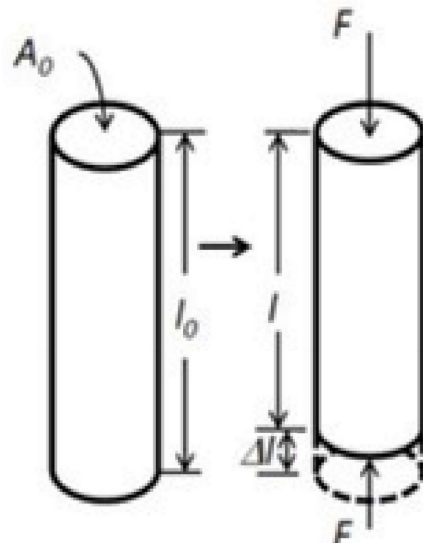
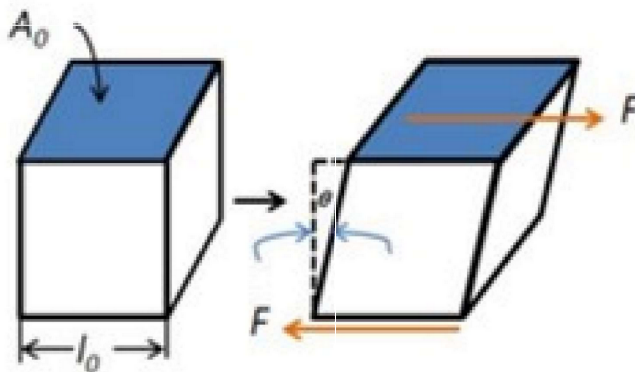


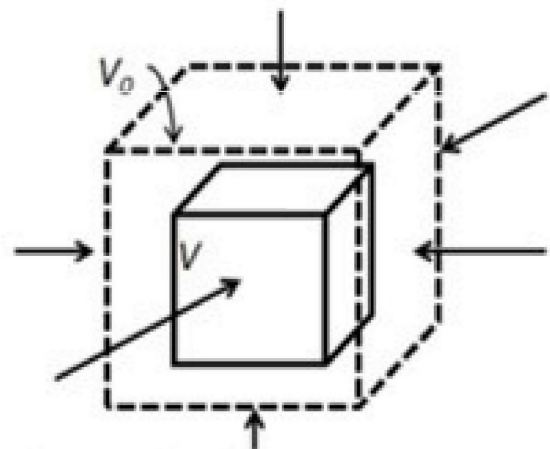
Tensile stress and tensile strain



Compressive stress and compressive strain



Shear stress and shear strain



Volume strain under compressive stresses

Figure 2-34 Schematic diagram of stress and strain concepts (from Han, 2021)